OCT 16

AV& TEAM

PATENT APPLICATION

Attorney Docket: 678-452 (P9148)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jae-Yoel KIM, et al.

Examiner: Kumar, Pankaj

Serial No.:

09/497,743

Group: Art Unit 2631

Filed:

February 4, 2000

Dated: October 14, 2003

For:

APPARATUS AND METHOD FOR SPREADING CHANNEL DATA IN CDMA COMMUNICATION

SYSTEM USING ORTHOGONAL TRANSMIT DIVERSITY

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- [] A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- [X] No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate	Addit. Fee
TOTAL CLAIMS	11	20	0	x 9 =	\$0	x 18 =	\$0
INDEPENDENT CLAIMS	3	3	0	x 43 =	\$0	x 86 =	\$0
[] First Presentation of Multiple Dep. Claim				145		290	\$0

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

United States Postal Service as first class mail, postpaid in an I hereby certify that this correspondence is being deposited y envelope addressed to the: Mail Stop Non-Fee Amendment, Comi P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 14, 2003

^{*} If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

^{***} If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3". The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

- [] Please charge Deposit Account No. <u>04-1121</u> in the amount of \$___. Two (2) copies of this sheet are enclosed.
 - [] A check in the amount of <u>\$</u> is enclosed.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. A DUPLICATE OF THIS SHEET IS ENCLOSED.

Respectfully submitted,

Paul J/Farrell Reg No. 33,494

Attorney for Applicant(s)

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 (516) 228-8484

PJF/DMO/lah

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<u>AMENDMENT</u>

Sir:

In response to the Office Action of the United States Patent and Trademark Office dated July 14, 2003, please consider the following remarks.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 14, 2003

Paul J. Farrell